ADMINIST, Redor A., F. PALOT, D. F., MUNISTRICH, Ta. B.

SEROLHIFOY, A. B. end CHENET LINEIX, D. H.

"The Neutron-rentron Pulse Well-longing."

report to be submitted for the Conference on Ruelear Geophysics, Krakov, Polana, 24-30 Sept 1552.

FILIPPOV, Yevgeniy Mikhaylovich. Prinimali uchastiye: GUBERMAN, SH.A.;

LEYPUNSKAYA, D.I., nauchnyy sotr., red.; BESPALOV, D.F.,

nauchnyy sotr., red.; SREERODOL'SKIY, D.M., nauchnyy sotr., red.;

SHIMELEVICH, Yu.S., nauchnyy sotr., red.; TEMKIN, A.Ya., red.;

MEDER, V.M., red. izd-va; PRUSAKOVA, T.A., tekhn. red.; MAKUNI,

Ye.V., tekhn. red.

[Applied nuclear geophysics; use of sources of nuclear radiation in geology and geophysics]Prikladnaia iadernaia geofizika; primenenie istochnikov iadernogo izlucheniia v geologii i geofizike. Pod obshchei red. L.S.Polaka. Moskva, Izd-vo Akad. nauk SSSR, 1962. 579 p. (MIRA 15:12)

1. Chlen-korrespondent Akademiya nauk SSSR (for Filippa). 2. Institut geologii i razrabotki goryuchikh iskopayemykh (for Leypunskaya, Bespalov, Srebrodol'skiy, Shimelevich). 3. Institut neftekhimicheskogo sinteza Akademii nauk SSSR (for Temkin).

(Nuclear geophysics)

SREBRODOL'SKIY, Nikolay Dmitriyevich; KIRAKOZOVA, N.Sh., red.; BABICHEVA, V.V., tekhn.red.

[Business mathematics] Torgovye vychisleniia. Moskva, Gos.izd-vo torg.lit-ry, 1960. 117 p. (MIRA 13:10)
(Business mathematics—Study and teaching)

SREBRODOL'SKIY, Nikolay Dmitriyevich; KIRAKOZOVA, N.Sh., red.;
MAMONTOVA, N.N., tekhn. red.

THE RESERVE THE PROPERTY OF TH

[Collection of problems and exercises on business mathematics]
Sbornik zadach i uprazhnenii po torgovym vychisleniiam. Moskva, Gos.izd-vo torg.lit-ry, 1961. 214 p. (MIRA 15:1)
(Business mathematics)

"Exposure of Textile Fibers to Light." p. 11,
(LEKA PROMISHLENOST, Vol. 3, No. 2, 1954, Sofiya, Bulgaria)
SU: Monthly List of East European Accessions, (EEAL), LC, Vol. 4
No. 5, May 1955, Uncl.

SREBRIV, B.

Bleaching natural wool fiber and yern. p. 28. TEKHNIKA, Sofiya, Vol. 4, no. 6, Aug./Sept. 1955.

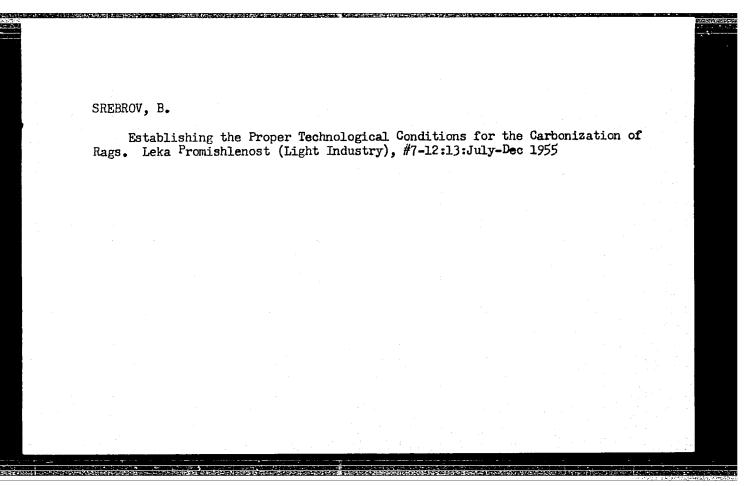
S): Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 6 June 1956, Uncl.

SEESROV, B.

Srebrov, B. Establishing correct technological rules for carbonization of rags. p.13.

Vol. h, no. 7, 1955 LEKA PROLISHLEMOST Sofiya, Bulgaria

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 2 February, 1956



CIA-RDP86-00513R001652730010-6 "APPROVED FOR RELEASE: 08/25/2000

boiling and bleaching linen and herp yarn and material. p. 23 LEKA PROFISHER IST. Vol. 5, No. 3, 1956 Sofiia, Bulgaria

So. East European Accessions List Vol. 5, No. 9

773 787 6 S.

September, 1956

SKEKANU K

BULGARIA / Chomical Technology. Chemical Products and Their

H**-**34

Application. Dyoing and Chemical Troatment of

Toxtilos.

Abs Jour

: Rof Zhur - Khim., No 3, 1958, No 10,053

Author

: Srobrov, B., Boyadzhiev, Iv.

Inst

: Not givon

Orig Pub

: Tokhnika (N'1g.), 1956, 5, No 3, 28-31

Titlo

: Invostigating the Physical and Mochanical Proporties of

Silk

Abstract

: The yield of silk fibers out of cocoons, as well as the changes in the physical and mechanical properties of silk when articles are stored under various conditions of temperature, humidity, and lighting were investigated. The oprimum conditions for the storage of cocoons are a temperature of 30°C, and a humidity of 52%, while those for the storage of unfixed crope yarn are about 0°C and about 70% humidity. It is recommended that threads be steamed at 100-110°C and a pressure of 0.45 atm. The storage chambers for raw silk, intermediate and finished

products should be dark.

Card 1/1

12

SRebrov, B.

BULGARIA/Chemical Technology, Chemical Products and Their Application, Part 4. - Dyeing and Chemical TreatH-34

ment of Textile Materials.

Abs Jour: Referat. Zhurnal Khimiya, No 10, 1958, 34777.

Author : B. Srebrov.

: Not given. Inst : Improvement of Processes to Prepare Cotton Fabrics Title

to Dyeing and Printing.

Orig Pub: Leka promishlenost, 1956, 5, No 7, 34.

Abstract: It is noted that the utilization of auxiliary textile

products permits to shorten the duration of separate

process and to rise the production quality.

: 1/1 Card

SREBROV, B.

APPROVED FOR RELEASE: 08/25/2000 and Their I-10

Application. Fats and Olis. waxes. CLAPROPROCESSISR001652730010-6"

Flotation Reagents.

: Ref Zhur - Khimiya, No 1, 1958, 2746 Abs Jour

Srebrov, B. Author

: Use of Sodium Phosphate for Scouring of Merino Wool and Inst Title

Soft Bulgarian Wool.

: Tekhnika (B"lg.), 1957, 6, No 1, 7-11 Orig Pub

: A verification was acrried out, under laboratory and industrial conditions, of the wool scouring efficacy of various Abstract liquid compositions comprising Na₃PO₄ in different proportions with calcined soda (in addition to other adjuvant in gredients), and of their effects on the physico-mechanical properties of the fiber. To maintain the requires pH of

the baths fresh solution was added every 2 hours and the entire bath was renewed every 10 hours. The residual

Card 1/2

SREBROV, B.

What effect has hard water on silk reeling, boiling off, and tinting?

P. 35, (Lika Promishlenost) Vol. 6, no. 2, 1957, Sofia, Bulgaria

SO: Monthly Index of East European Acessions (EEAI) Vol. 6, No. 11 November 1957

BULGARIA/Chemical Technology - Dyeing and Chemical

H-34

Processing of Textiles.

Abs Jour

5/2 20. 3/2 X x X

: Ref Zhur - Khimiya, No 12, 1958, 41985

Author

: Srebrov_

Inst

: : New Printing Technique With Vat Dyes.

Title

Orig Pub

: Leka promyshlenost, 1957, 6, No 5, 35-36

Abstract

: A description and characteristic of the emulsion printing method (method of Luprintol K) is given, where an emulsion thickener which contains low boiling benzene and the emulgator -- Luprintol K, is used.

Card 1/1

SREBROV, B.; BOIADZHIEV, I.

"Changes in the physical and mechanical properties of silk under various climatic and other influences."

p.ll (Leka Promishlenost, Vol. 6, no. 8, 1957, Sofiia, Bulgaria)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 8, August 1958

SREBROV, B.

"Application of metal complex dyes in the wool industry."

p.22 (Leka Promishlenost) Vol. 6, no. 11, 1957. Pofia, Bulgaria

So: Monthly Index of East European Accessions (EEAI) EC, Vol. 7, no. 5, May 1958

STALL ROV, F.

Determining some properties of weelen materials mixed with synthetic fibers. p. 19 Tekhnika Vol. 7, No. 5, 1958. Sofiia, Bulgaria.

Monthly Index of East European Accessions (ELAI) LC, Vol. 7, No. 10, Oct. 58

SREBROV, B.

TECHNOLOGY

Periodical LEKA PROMISHLENOST. TEKSTIL. Vol. 7, no. 7, 1958.

SREEROV, B. Using artificial and synthetic fibers in the wool industry. p. 18.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 3, March, 1959. Uncl.

	Pulgaria Chemical Technology. Chemical Products and Their ApplicationsDyeing and chemical treatment of * PZKhlm., No. 21 959, 10. 77034 Srebrov, B. Not given The Sanitary Properties and Crease Resistance of Wool and Wool-Viscose Staple Fiver Blend Fabrics Leka Promishlenost Tekstil, 7, No 9, 21-26 (1958) the author has investigated the heat conductivity, air permeability, moisture absorption, and crease air permeability, moisture absorption, and crease air permeability, moisture absorption, and crease air permeability, moisture absorption.
	resistance of oure wool and offended viscose staple containing 30, 45, 60, and 75% viscose staple containing 30, 45, 60, and 75% viscose staple containing 48 the VF content of the fabric is fibers(VF). As the VF content of the fabrics of the serge increased, the samitary properties of the serge increased, the samitary properties of the serge deteriorate and the crease resistance decreases; decreases resistance decreases; decreases resistance decreases; decreases resistance
S\t : GFAD	*textile materials. 321

SREBROV, B.

TECHNOLOGY

Periodicals TEKHNIKA Vol. 7, no. 10, 1958

SREBROV, B. Problem of improving the crease resistance of synthetic fabrics. p. 24.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 5, May 1959, Unclass.

H-34 Bulgaria COUNTRY CATEGORY 20514 ARS. JCUR. : RZKhim., No. 5 1960, No. Srebrov, B. and Nakov, L. AUTHOR The Crease-Proofing of Fabrics Made from Viscose Not given INST. TITLE Staple Fiber Tekstilna Promishlenost, 8, No 1, 26-51 (1959) CRIG. PUB. The Bulgarian preparation Veganit, representing a product of incomplete condensation of urea with formaldehyde, has been applied with success in the finishing of fabrics made from viscose staple fiber ABSTRACT to give them crease resistance. A comparison of the above preparation with the Swiss preparation Ureol (Ciba) has shown that at otherwise equal properties, Veganit has a greater storage life (5 months). The process used in the production of Veganit, application methods, and characteristics 416 1/2 CARD:

Z. Lebedeva

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001652730010-6"

CARD: 2/2

Srebrov, B.

Some properties of woolen material mixed with artificial and synthetic fibers. p. 29. TEKHNIKA. (Suiuz za nauchno-tekhnicheskite druzhestva v Bulgaria) Soffia, Bulgaria. Vol. 8 no. 9, 1959.

Monthly List of East European Accessions EEAI) LC, Vol. 9, No. 2, Feb. 1960. UNCL

SREBROV, Boris, dr.

Fixation of synthetic silk fabrics. Tekhnika Bulg 10 no.1:27-29 '61.

SREBROV, B., d-r, st. nauch. sutrudnik; BOIADCHIEV, .v., nauch. sutrudnik

Manufacture of articles from synthetic and artificial silk and mixtures, and the technology of weaving and finishing processes. Trud Inst tekstil prom 3:63-77 162.

SREBROV, Boris, d-r; CHUKAROV, Stoian; BANKOVSKI, Georgi; MASLARSKA, Raina, inzh.

Introduction of polyester fibers in the worsted and wool yarn branches. Tekstilna prom 11 no.6:22 '62.

BOIADZHIEV, Ivan; SREBROV, Boris, der

Articles made of artificial and symmetric ailk, and of mixtures; peculiarities in the weaving and finishing processes. Tekstilna prom ll no.6:22-23 162.

CHUKAROV, St., nauchen sutrudnik; BANKOVSKI, G., nauchen sutrudnik MASLARSKA, R., inzh., nauchen sutrudnik; SREBROV, B., d-r, nauchen sutrudnik

Introduction of polyester fibers in the wool branches. Trud Inst tekstil prom 4:49-70 163.

1. Scientific Research Institute for the Textile Industry.

NIKOLOV, Georgi, inzh.; SREBROV, Boris, d-r; CHUKAROV, Stoian; SHKODREV, Vasil

Use of polyacrylonitrile fibers for interlock knitwear. Pt. 2. Tekstilna prom 12 no. 6:22-24 163.

SREBFOV, B., d-r, st. nauch. sutr.

Role and action of softening agents. Tekstilma prom 11 no.1:19-23 '62.

1. Nauchnoizsledovatelski institut za trikotazhna promishlenost, Sofia.

SRERFYANSKAYA, P.I.
Ubinskaya Expt. reclamation sta. (1946)
"Freezing and thawing of scil-grounds in the central part of Baraba"
Pochvovedeniye, No.5, 1946.

SREBRYANSKAYA, P. I.

Phenomena of Seasonal Freezing and Thawing of the Soils of the Central Baraba Tr. Pochy, in-ta. AN SSSR, 42, 1954, pp 172-231

The author describes the special investigations conducted in 1942-1948 at the Uba experimental soil improvement station, which had as their aim the clarification of the principal factors determining the depth and rate of freezing and thawing of the soils, and also the study of the dynamics governing these processes, the region of moisture in the soil, their water premeability, etc. The principal conclusions reached were the maximum depths of freezing for various soil types (e.g., 120-185 cm for chernozem-meadow soil, 70-150 cm for meadow-marsh, etc.). (RZhGeol, No 3, 1955)

SO: Sum. No. 639, 2 Sep 55

SREBRYANSKIY, A.

Timing in D-35 and D-54 engines. Tekhsov. MTS 17 no.24:12-13
D'56.

(Diesel engines)

SREBRYANSKIY, A., kand. tekhn. nauk Brake testing of tractor engines. MTS 18 no.8:38-40 Ag 58 (MIRA 11:9) 1. Voroneshakiy sel'skokhosyayatvennyy institut.

(Tractors -- Engines -- Testing)

SREIYANSKIY, A.V., kand, tekhn.nauk; PUSHILIN, N.K., inzh.; KASATKIN, V.S.

Reducing the wear of D-54 diesel engines due to starting.
Trakt. i sel'khozmash. 31. no.6:6-8 Je '61. (MIRA 14:6)

1. Voronezhskiy sel'skokhozyaystvennyy institut. (Diesel engines)

MANUKOVSKIY, N.F., Geroy Sotsialisticheskogo Truda; SREBRYANSKIY, A.V., kand.tekhn.nauk; KUVSHINOV, Ya.I., kand.tekhn.nauk

Operation of the MTZ-50 and T-30 tractors in Voronezh Provinces.

Trakt.i sel'khozmash. 31 no.9:5-7 S '61. (MIRA 14:10)

(Voronezh Province—Tractors)

KUVSHINOV, Ya.I., kand.tekhn.nauk; SREBRYANSKIY, A.V., kand.tekhn.nauk; GREBNEV, V.P., kand.tekhn.nauk

Experience in operating the T-40 tractor with air cooled engine.

Trakt. i sel'khozmash. 32 no.10:5-7 0 '62. (MIRA 15:9)

(Tractors)

MIRHAYLOV, Yo. A.; SPECKYANCKIY, I.S.

I awa governing the distriution of internal overvoltages in highvoltage networks. Trudy IPI no.242:182-188 65.

(MIRA 18:8)

Disorders of dynamics of the higer nervous functions due to focal injury of the temporo - parieto - occipital contact area in the dominant cerebral hemisphere. Neurologia etc. poleka 4 no.5:473-481 Sept-Oct 54.

(BRAIN, wound and injuries higher nervous funct. in)

(CENTRAL HERVOUS SYSTEM, in various diseases brain inj., higher nervous funct. in)

(WOUNDS AND INJURIES brain inj., higher nervous funct. in)

MEMPEL, Eugeniusz; SREBRZYNSKA, Jadwiga; ZARSKI, Stefan

Analysis of cases of mixed speech disorders appearing after injuries of the "posterior aphasic region". Rozpr.wydz.nauk med. 6 no.2:73-92

1. Z Zakladu Neurochirurgii Polskiej Akademii Nauk Kierownik: prof. dr med. Lucjan Stepien.

(SEX SPEECH DISORDERS etiol) (BRAIN dis)

MEMPEL, Eugeniusz; SREBRZYNSKA, Jadwiga; SUBCZYNSKI, Janusz; ZARSKI, Stefan

Compensation of speech disorders by the non-dominant hemisphere in adult age. Rozpr.wydz.nauk med. 6 no.2:109-128 '61.

1. Z Zakladu Neurochirurgii Polskiej Akademii Nauk Kierownik: prof. dr med. Lucjan Stepien.

(SPEECH DISORDERS physiol) (BRAIN dis)

SREBRZYNSKI, J.

Training Problems in Electrical Engineering; Correspondence Courses in Engineering Organized by The Association of Polish Engineers p. 40. (Przeglad Elektrotechniczny, Vol. 29, no. 1, January 1953, Warszawa)

SO: Monthly List of East European Accessions, Vol 3, No 2, Library of Congress, February 1954, Uncl.

SREBRZYNSKI, J.

"Activities of Consultation Centers." p.304 (PRZEGLAD ELEXTROTECHNICZNY Vol. 29, no. 7, July 1953 Warszawa, Poland)

SO: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

The marriage (correct for the Lachwidian's Evantration (regarized by the collectrical Sections Association, P. 151, (STATCHEST HINGRED ASSOCIATION, Vol. 14, E. 7, July 1982, Maranu, Peland)

SC: Northly Liet of Pact Purepsan Associators (PPAL), 10, Vol. 4, Ec. 3, Earth 1955, Encl.

SREBRZYNSKI, J.

"Educational Problems; A Preparatory Course for Technicians Organized by the Polish Electrical Engineers Association." P. 142. (WIADC/CSCI TELEKCMINIKACYJNE, Vol. 23, No. 6, June, 1954, Warszawa, Poland.)

SO: Monthly List of East European Accessions. (EEAL), LC, Vol. 4, No. 1, Jan. 1955 Uncl.

SREBRZYNSKI, J.

"The Polish tube industry at the 26th Poznan International Fair."

p. 226 (Wiadomosci Elektrotechniczne) Vol. 17, no. 9, Sept. 1957 Warsaw, Poland

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4, April 1958

SREBRZYNSKI, J.

"Standardization in the electrotechnic industry; report from the activities of the Committee on Tubes and Tube Equipment of the International Electrotechnical Commission."

p. 233 (Wiadomosci Elektrotechniczne) Vol. 17, no. 9, Sept. 1957 Warsaw, Poland

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4, April 1958

SREBRZYNSKI, Jozef, mgr inz.

Economic problems of external lighting. Wiad elektrotechn 19 no.8:241-242 Ag 159.

SREBRZYNSKI, Jozef, mgr inz.

International standardization of electric lamps and fitting. Wiad elektrotechn 19 no.10:299-301 0 *59.

SREERZYLSFI, W.

STARRAYASKI, W. Some words about the bakery service. p. f.

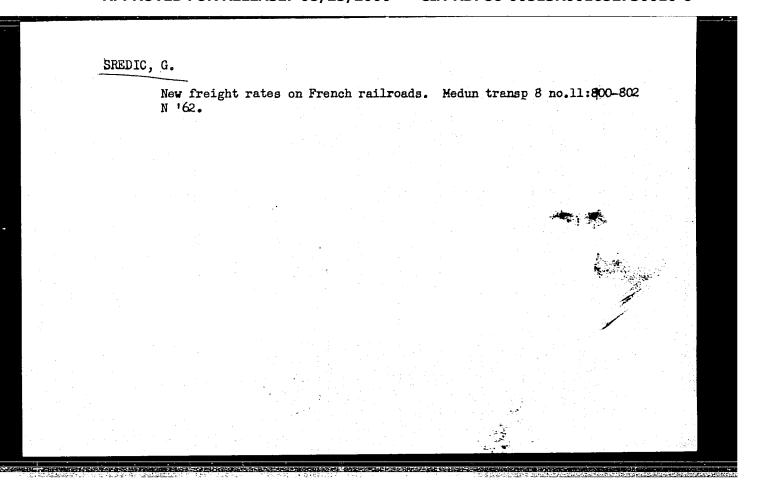
Vol. 8, No. 48, Nov. 1955 POLLY SIGIFLIFICA AGRICUSTIAL Warszawa, Poland

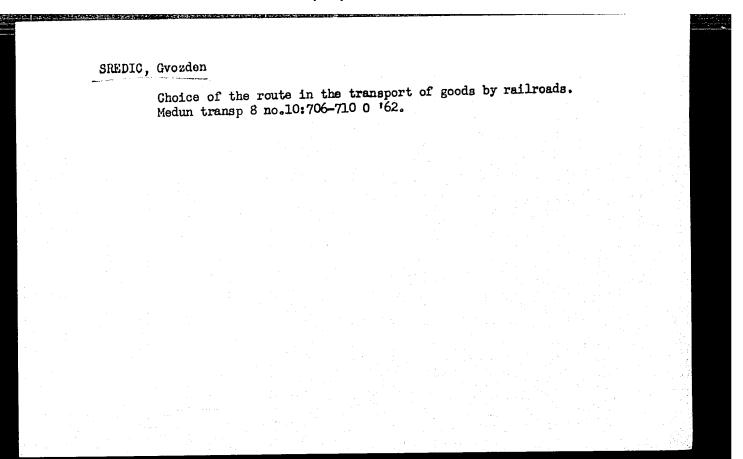
So: Last Europeon Accession, Vol. 5, No. 5, May 1956

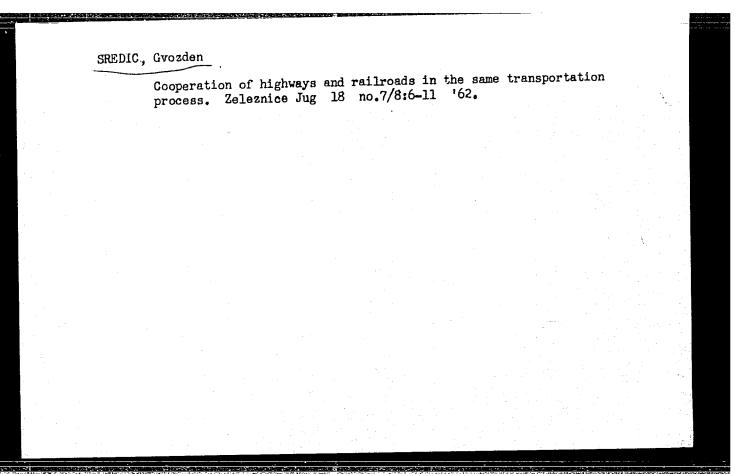
SRETREYMSKI, W.

SRIERZYNSKI, W. Self-sufficient bakery. p. 6. Vol. 9, no. 5, Jan. 1956. RCLMIK SPOLDZIELCA. Warszawa, Poland.

SOURCF: East European Accessions List (FFAL) Vol. 6, No. 4--April 1957

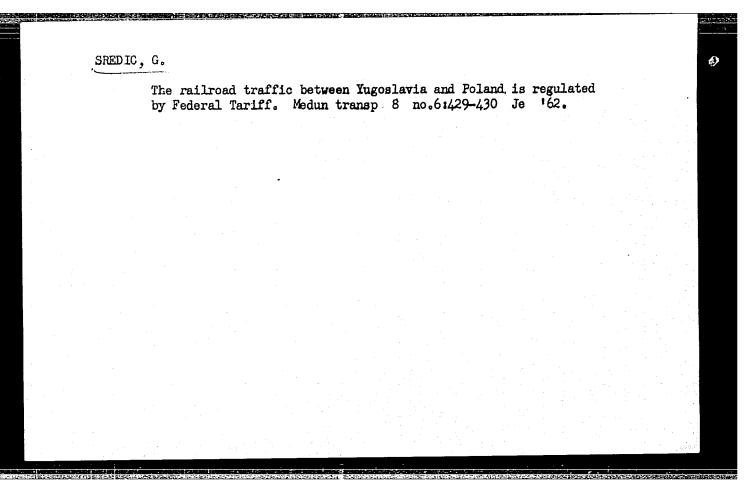




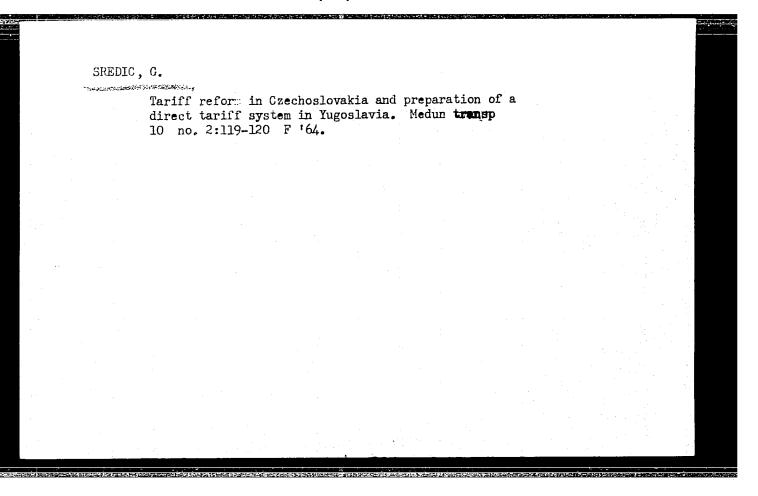


SREDIC, G.

Real freight rates could be also determined within the system of a uniform railroad tariff. Medun transp 8 no.2:101-102 F '62.



Tariff reform of Gzechoslovak Railroads. Medun transp 9 no.12: 811-813 D '63		SREDIC,	Ge.							
			Tariff 811-813	reform of D •63	Gzechoslov	ak Railro	ada. Medun	transp	9 no.12:	
	٠.									



SHEDIC, G.

Commercial privileges for the transport of passengers freight on Yugoslav Reilroads. Medun transp 10 no. 5: 339-340 My '64.

SHRIJC, G.

Charges in the Yugoslav Hailroad freight rates. Medun transp 10 no.9:19-20 S '64.

Detergent and surface-active qualities of DS-RAS [refined alkylaryl sulfonate] from petroleum distillates. Khim. i tekh.topl. i masel no.8:34-41 Åg '57.

1.Lengiprogaz.

(Sulfonic acids) (Surface-active agents)

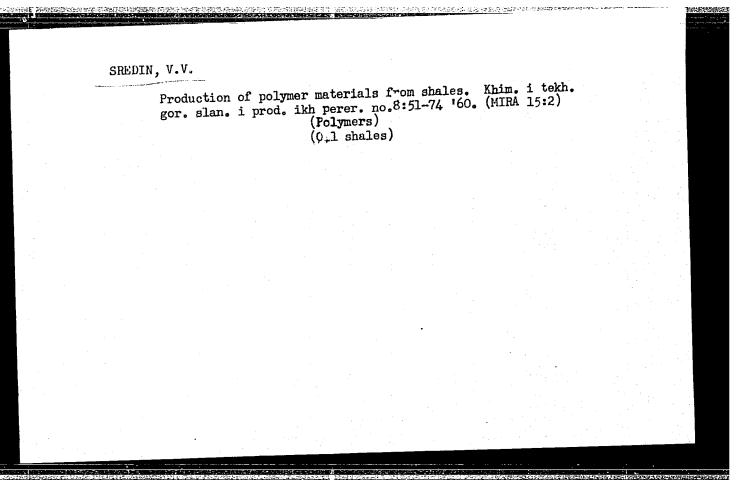
SREDIN, V.V., inzh.

Laying intershop communications in petroleum refineries.
Prom. stroi. 37 no.11:10-15 N 159. (MIRA 13:2)

1. Lengiprogaz. (Petroleum refineries) (Pipelines)

SREDIN, V.V.

Manufacture of chemical products as the economic basis of shale processing. Khim. i tekh. gor. slan. i prod. ikh perer. no.8:13-30 160. (MIRA 15:2)



SREDIN, V.V., inzh., KAZACHINSKIY, V.K., inzh.

Mechanization of repair jobs in petroleum refineries. Mekh.i
avtom.prolav. 14 no.5:26-27 My '60.

(Petroleum industry—Equipment and supplies)

ASPEL', N.B.; SREDIN, V.V.

Catalytic reforming. Neftianik 6 no.1:26-27 Ja '61.

(MIRA 14:4)

1. Lengiprogaz.

(Petroleum—Refining)

SREDIN, V.V., inzh.; BURSHTEYN, Ya.I.; DERGUNOV, V.I.; TARASENKOV, P.M.;

CHERNENKO, A.I.

Laying pipes above ground at oil refineries. Stroi. truboprov. 6
no.3:16-18 Mr '61.

1. Institut Lengiprogaz, Leningrad.

(Pipe)

High temperature corrosion of equipment in catalytic reforming and hydrofining plants. Khim.i tekh.topl.i masel 6 no.8:41-46 % '61.

1. Lengiprogaz.
(Petroleum refineries—Equipment and supplies)
(Corrosion and ant_corrosives)

SREDLE, V.V., inch.: Idelys, Ye.I., inch.

Production of synthetic fitty scide and alignatic alcohols
from liquid paraffine. Nacl.-zhir. prom. 27 no. 2:22-25
151.

(Acids, Fitty) (Alcohols) (Paraffins)

SREDIN, Viktor Vladimirovich; TARASENKOV, Petr Mikhaylovich; PUGACHEV, N.A., nauchnyy red.; DESHALYT, M.G., ved. red.; YASHCHURZHINSKAYA, A.B., tekhn. red.

[Equipment and pipes for catalytic reforming and hydrofining plants] Oborudovanie i truboprovody ustanovok kataliticheskogo riforminga i gidroochistki. Leningrad, Gostoptekhizdat, 1963.

(MIRA 16:6)

237 p.

(Petroleum refineries—Equipment and supplies)

SREDIN, V.V.; ASPEL!, N.B.

Use of apparatus for catalytic reforming and hydropurification in petroleum refineries. Khim.i tekh.topl. i masel 7 no.11:13-19 N '62. (MIRA 15:12)

1. Lengiprogaz.

(Petroleum refineries--Equipment and supplies)

Catalytic-reforming tube stills. Nefteper. i neftekbim. no. 1/2: 37-1/2: 663 (M:RA 17:7)

1. Leningradskiy gosudarstvennyy institut po proyektirovaniya predpriyatiy iskusstvennogo zhidkogo topliva i gaza.

SREDIN, V.V.

Hydrogen corrosion and the selection of metals for catalytic reforming plants. Mash.i neft. obor. no.12:32-36 '63. (MIRA 17:4)

1. Leningradskiy gosudarstvennyy institut po proyektirovaniyu predpriyatiy iskusstvennogo zhidkogo topliva i gaza.

SREDIN, V.V.

Units for the hydropurification of gasoline fractions. Nefteper. i neftekhim. no.1:8-13 '64. (MIRA 17:6)

1. Leningradskiy gosudarstvennyy institut po proyektirovaniyu predpriyatiy iskusstvennogo zhidkogo topliva i gaza.

SREDIN, V.V.; TARASENKOV, P.M.

Circulation compressors for catalytic reforming and hydrofining units. Mash. i neft. obor. no.1:20-26 *64 (MIRA 17:7)

1. Leningradskiy gosudarstvennyy institut po proysktirovaniya predpriyatiy iskusstvennogo zhidkogo topliva i gaza.

SREDIN, V.V.

Economics of the production of aromatic hydrocarbons from eastern oils. Nefteper. i neftekhim. no. 4:25-30 '64. (MIRA 17:5)

1. Leningradskiy gosudarstvennyy institut po proyektirovaniyu predpriyatiy iskusstvennogo zhidkogo topliva i gaza.

SREDIN, V.V.

Chloride corrosion of the equipment of hydrofining and catalytic reforming units. Mash. i neft. obor. no.8:33-36 164. (MIRA 17:11)

1. Leningradskiy gosudarstvennyy institut po proyektirovaniyu predpriyatiy iskusatvennogo zhidkogo topliva i gaza.

SREDIN, V.V.

Optimal service time for a reforming catalyst. Khim. i tekh. topl. i masel 9 no.5:6-12 5 My*64 (MIRA 17:7)

l. Leningradskiy gosuđarstvennyy institut po proyektirovaniya predpriyatiy iskusstvennogo zhidkogo tepliva i gaza.

SREDIN, V.V.

Production and use of inert gas in petroleum processing plants. Khim. i tekh. topl. i masel 9 no.1:12-16 Ja 164. (MIRA 17:3)

1. Leningradskoye otdeleniye Gosudarstvennogo instituta proyektirovaniya gorodov.

SREDIN, Y.V.

Yield of gasoline in reforming on platin m catalysts. Nefteper. i (MIRA 17:9) neftekhim. no.6:3-7 '64.

l. Leningradskiy gosudaratvennyy institut po proyektirovaniyu predpriyatiy iskusstvennogo zhidkogo topliva i gaza.

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652730010-6

L 57787-65 EPF(c)/EWP(z)/EWT(m)/EWP(b)/EWA(d)/EWP(t) IJP(c) JD/WB
ACCESSION NR: AR5014270 UR/0282/65/000/004/0002/0002
620.193: 665.5.013

SOURCE: Ref. zh. Khimicheskoye i kholodil'noye mashinostroyeniye. Otdel'nyy vypusk, Abs. 4.47.19

AUTHOR: Sredin, V.V.

TITLE: Chloride corrosion of equipment in hydrofining and catalytic reforming plants CITED SOURCE: Mashiny i neft. oborud. Nauchno-tekhn. sb., no. 8, 1964, 33-36

TOPIC TAGS: petroleum refining, hydrofining equipment, catalytic reforming plant, chloride corrosion, corrosion prevention

TRANSLATION: The author considered problems relating to chloride corrosion of equipment in hydrofining and catalytic reforming plants. HCl forming on the cooled metallic surfaces of the equipment as a result of contact between gaseous HCl and condensing moisture causes chloride corrosion. Corrosion is also encouraged by H₂S reacting with metals in the presence of water. The intensity of corrosion depends on the acidity of the condensate, aeration level and stability of the metal to the given type of corrosion, as well as the temperature of the aggressive environment. Basic Card 1/2

L 57787-65				1	
ACCESSION N	R: AR5014270 control chloride corros terial, careful scaven ent metal to air contac s well as the use of cor	ion include strict in ging or filling of the strict in the	regulation of moisture equipment with no distribution and use of netals. Bibl. with	re content trogen or corrosion 10 titles;	
water w P	control chloride correctional careful scaven ent metal to air contacts well as the use of correct see I. Potapov.	ENCL: 00			
SUB CODE:	MM, IE	ENCIA			

SREDIN, V.V., inzh. (Leningrad); IOFFE, V.B., inzh. (Leningrad); LASTOVKIN, G.A., inzh. (Leningrad); ONIKUL', B.A., inzh. (Leningrad)

Unit for rendering harmless the sulfur-alkali discharge petroleum refineries. Vod. i san. tekh. no.1:27-30 Ja 165.

(MIRA 18:3)

SREDIN, V.V.

Saving money by using air cooling in petroleum refineries. Mach. i neft. cbor. no.2:27-30 '65. (MIRA 18:5)

1. Leningradskiy gosudarstvennyy institut po proyektirovaniyu predpriyatiy iskusstvennogo zhidkogo topliva i gaza.

SREDINSKIY, S.N.

Coloration of developing vegetation and its significance. Trudy Sekt.

(MIRA 10:6)

astrobot. AN Kazakh. SSR 5:242-245 '57.

(Color of plants)

(Mars (Planet))

USSR/Plant Physiology. Photosynthesis

SREPMENT F. W.

I

Abs Jour : Ref Zhur-Biol., No 13, 1958, 58196

Author

Credinskiy S. Name : Credinariy S. Marie Section of Astrobotany, Academy of Sciences

Inst

Kazakh SSR

Title

: Coloration of Growing Vegetation and its

Significance

Orig Pub

: Tr. Sektora atrobotan., 1957, 5, 242-245

Abstract : Observations carried out on the coloration of young plant leaves in a temperate belt, matured leaves of high mountain and Polar plants, as well as of tropical plants are reported. The property of coloration is more sharply expressed in angiospermae. The supposition is expressed that the coloration which is accompanied by the appearance of antocyanin (which differing from chlo-

Card 1/2

CIA-RDP86-00513R001652730010-6" APPROVED FOR RELEASE: 08/25/2000

AUTHOR:

Sredinskiy, S.N.

sov-26-58-3-15/51

TITLE:

(Nablyudayutsya Are Silver Clouds Observed in the Arctic

li serebristyye oblaka v Arktike)

PERIODICAL:

Priroda, 1958, Nr 3, pp 74-74 (USSR)

ABSTRACT:

Illuminated clouds in the Arctic can be seen under crepuscular conditions when the sun is below the horizon from -6 to - 18°. The author thinks that most Arctic voyagers mixed up phenomena of the aurora borealis with illuminated

clouds. There are 2 Norwegian references.

ASSOCIATION: Minskoye otdeleniye Vsesoyuznogo astronomo-geodezicheskogo obshchestva (Minsk Branch of the All-Union Astronomic-Geo-

desic Society)

2. Clouds--Physical properties 3. Clouds l. Clouds--Visibility

--Arctic regions 4. Aurorae--Arctic regions

Card 1/1

CIA-RDP86-00513R001652730010-6" APPROVED FOR RELEASE: 08/25/2000

sov/26-59-3-46/47

AUTHOR:

Sredinskiy, S.N., (Borisov, Minsk Oblast')

TITLE:

The Spring Color of Plants

PERIODICAL:

Priroda, 1959, Nr 3, pp 127-128 (USSR)

ABSTRACT:

The author describes his observations made on the spring colors of plants in 1951 and 1952 in the surroundings of Minsk, in 1953 in Alma-Ata (together with Astronomer G. A. Minsk, in 1953 in Alma-Ata (together with Astronomer G. A. Tikhov) and from 1954-1958 near Borisov, Mozyr', Polotsk, Brest and Grodno. He deals with various plants and their developmental stages showing various colors. In comparison with the fall coloration, spring colors are only of short duration, lasting 3 or 4 weeks at the most. The author concludes that the changes in color are conditioned by continuous physiological processes in the leaves and their chemical composition. It might also be possible that the periods of color changes are especially critical and determine the further development of the plant. There is 1 Soviet reference.

Card 1/1

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652730010-6

3(7)

5/026/60/000/03/028/047 D001/D006

AUTHOR:

Sredinskiy, S.N.

TITLE:

Bright Luminous Clouds

PERIODICAL:

Priroda, 1960, Nr 3, p 110 (USSR)

ABSTRACT:

The author describes a luminous cloud phenomenon observed from 0130 to 0325 hours MT on 16 July 1959 at Zaslonovo in Belorusskaya SSR. At 0200 hours the clouds were of the II-beta type and assumed the shape of a plane semi-circle. By 0310 hours type III-beta crests and type IV-beta turbulences appeared. Two days before the phenomenon a large group of sunspots were observed and, on 15 July, radio inter-

ference was noticed.

ASSOCIATION: Minskoye otdeleniye Vsesoyuznogo astronomogeodezicheskogo obshchestva (Minsk Section of

the All-Union Astronomical and Geodetic Society)

Card 1/1 .

88845

S/026/60/000/012/008/009 A166/A027

3,1550 (1057,1062,1129)

AUTHOR:

Sredinskiy, S.N.

TITLE:

Coincidence of the Sun's Altitude on Mars and the Earth

PERIODICAL: Priroda, 1960, No. 12, pp. 87 - 88

TEXT: In 1947 N.P. Barabashev discovered a relation between the color of the dark areas on Mars and the height of the sun at noon. Barabashev concluded that this indicated the presence of flora on Mars. The author of the present article adduces a table to show that vegetation on earth also begins to show green at a corresponding or similar altitude of the sun, a fact which tends to confirm Barabashev's hypothesis. From a comparative study the author also found that the relation between the width of the boundary of the polar ice cap and the altitude of the sun is identical for both Mars and the earth. Observations showed that on both Mars and the earth autumn is warmer than spring. An effect of the eccentricity of the orbit on the polar spots was also noted. Studies of the rate of movement of the polar cap's rim at different latitudes showed that the central part (from 850) contracted 3 - 4 times slower than the periphery. In the author's opinion this indicates that the center of the cap consists, not

Card 1/2

AT SOME STREET, STORE STREET, STREET,

88845

3/026/60/000/012/008/009

Coincidence of the Sun's Altitude on Mars and the Earth A166/A027

of snow, but a layer of ice. The coincidence of the sun's altitude during the spring development of greenery is a clear indication that flora exists on Mars. The general course of the curve reflecting changes in the sun's altitude during the spring thaw of the snow is the same on both planets: the sun's altitude decreases as the rim approaches the pole. The same phenomenon can be observed during the development of vegetation in the earth's northern hemisphere. This is caused by the lengthening of the spring and summer day as one approaches the pole. It also points to a similarity of physical conditions on Mars and the earth. There is I table and I figure.

ASSOCIATION: Minskoye otdeleniye Vsesoyuznogo astronomo-geodezicheskogo obshehestva (Minsk Department of the All-Union Astronomical and Geodetic Society)

Card 2/2

Coincidence of solar altitude during seasonal phenomena on Mars and on the earth. Biul.VAGO no.27:15-19 '60. (MIRA 13:6)

1. Minskoye otdeleniye Vsesoyuznogo astronomo-geodezicheskogo obshchestva, g.Borisov. (Mars (Planet))

SREDNEY, M. Experience with technical propaganda. Za rul.14 no.5:10 Ag 156. (MIRA 10:1)											
	Exp	erience	with	technica	al prop	aganda.	Za rul	.14 no.5): LU (MTRA	10:1)	į.
	Ag	156.		(Mosc	wAut	omobile	driver	s)			
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SREDNEY, M., polkovnik, kandidat voyennykh nauk.

Atomic weapons and their effect on automobiles and tractors.
Za rul. 14 no.7:13-14 0 156.

(Atomic bomb)

SREDNEY, M., polkovnik, kandidat voyennykh nauk.

Anti-atomic bomb protection for automotive equipment and drivers.

Za rul.14 no.9:16-17 D '56.

(Atomic bomb)

(Atomic bomb)

SREDNEY, M., polkovník.

On roads near the front. Za rul. 15 no.2:2-3 F '57. (MLRA 10:5)

(Military roads)

SREDNEV, V.A.; FEDOTOVA, V.P.; NOGTEVA, P.Ya., master

Use of xylitol in sizing. Tekst.prom. 25 no.11:41-42 N '65.

(MIRA 18:12)

1. Nachal'nik tkatskogo proizvodstva fabriki "Bol'shaya Ivanovskaya manufaktura" (for Srednev). 2. Nachal'nik tkatskoy laboratorii fabriki "Bol'shaya Ivanovskaya manufaktura (for Fedotova). 3. Prigotovitel'nyy otdel fabriki "Bol'shaya Ivanovskaya manufaktura" (for Nogteva).

ACC NR: AP7008886

SOURCE CODE: UR/0367/66/004/004/0850/0852

AUTHOR: Bokov, O. G.; Nguyen Van Kh'eu--Nguyen Van Hieu; Sredniava, B.--Sredniawa, B.

ORG: Joint Institute for Nuclear Research (Ob"yedinennyy institut yadernykh issle-

dovaniy)

TITLE: Electromagnetic interactions of the X-meson in higher symmetries

SOURCE: Yadernaya fizika, v. 4, no. 4, 1966, 850-852

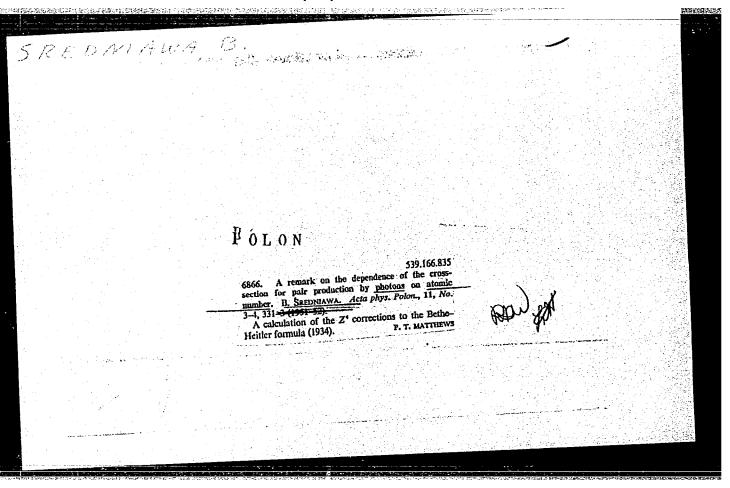
TOPIC TAGS: electromagnetic interaction, meson

SUB CODE: 20

ABSTRACT: Radiative decays of the ninth pseudoscalar meson X(960) are treated. Relations have been obtained between the coupling constants for single photon decays of the X-meson and the nonet of vector mesons and for the two — photon decays of the pseudoscalar meson nonet in the internally broken U (12)-symmetry scheme. Relations between the probabilities of the various processes are calculated. Orig. art. has: 5 formulas. [Based on authors' Eng. abst.] [JPRS: 39,658]

UDC: none

Card 1/1



SHEDNIAWA, PRONICLAW

Poland

04: 47:12014

Jagellonian Univ., Krakow, Poland

"Dependence of the cross section for pair production by photons on the atomic

number."

Acta phys. Polon. 11, 331-3 (1953) (in English)

DAKON BUTTO

B_4

FOLAND/Theoretical Physics. - Cuantum Mechanics

Mbs Jour: Rof Zhur - Fizika, No 9, 1958, No 19639

: Srodniawa Bronislaw Author

: On the Connection Between the Method of Statistical Operators I_{nst}

and the Schroedinger Equation for Unisolated Systems. Title

Orig Pub : Zesz. neuk. Uniw. jagiell., 1956, No 6, 11-30

Abstract: Within the framework of neurolativistic quantum mechanics, the authors consider the problem of the existence of a wave function of subsystem A, representing a portion of an isolated system A+B. It is shown that if the subsystem B can be considered "macroscepic" and the interaction energy of the subsystems is small compared with the energies of each of these, and if furthermore at the initial instant the subsystem A is in one of its individual stationary states, and after the subsystems are divided each of them represents a harmonic oscillator, then it is possible to construct a function U (t) such, that if U(T) is represented as the perturbing term in

: 1/2 Cerd

SREDNIAWA, Bronislaw

Mass difference of the proton and neutron. Pt. 1. Postepy fizyki 11 no.5/6:489-501 '60.

1. Katedra Fizyki Teoretycznej Uniwersytetu Jagiellonskiego, Krakow.